

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
 Data File : BE097722.D
 Acq On : 4 Oct 2018 11:43
 Operator : SJ/JU
 Sample : J4870-05DL 25X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Oct 05 06:49:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 03 12:17:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	4629	0.40	ng	0.01
7) Naphthalene-d8	10.72	136	17123	0.40	ng	0.03
13) Acenaphthene-d10	14.57	164	10222	0.40	ng	0.01
19) Phenanthrene-d10	17.32	188	27488	0.40	ng	0.01
27) Chrysene-d12	21.49	240	39786	0.40	ng	0.00
34) Perylene-d12	24.05	264	36224	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.48	112	51282	4.68	ng	0.01
5) Phenol-d6	7.06	99	82215	4.90	ng	0.01
8) Nitrobenzene-d5	9.05	82	26512	4.77	ng	0.01
11) 2-Methylnaphthalene-d10	12.31	152	22	0.00	ng	0.01
14) 2,4,6-Tribromophenol	16.04	330	9666	5.22	ng	0.00
15) 2-Fluorobiphenyl	13.19	172	139649	3.10	ng	0.00
25) Fluoranthene-d10	19.34	212	168	0.00	ng	0.00
29) Terphenyl-d14	19.94	244	275230	3.39	ng	0.00

Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.70	42	21896	2.610	ng	# 85
9) Naphthalene	10.76	128	997365	5.780	ng	100
16) Acenaphthylene	14.28	152	185597	4.100	ng	99
17) Acenaphthene	14.63	154	110071	3.796	ng	97
18) Fluorene	15.60	166	234383	6.088	ng	100
21) Hexachlorobenzene	16.62	284	28873	1.780	ng	99
23) Phenanthrene	17.35	178	493249	6.963	ng	100
28) Pyrene	19.73	202	394037	3.898	ng	100
30) Benzo(a)anthracene	21.47	228	476122	4.451	ng	98
31) Chrysene	21.53	228	666526	5.574	ng	98
32) Bis(2-ethylhexyl)phthalate	21.43	149	303865	3.884	ng	100
33) Indeno(1,2,3-cd)pyrene	26.75	276	199887	1.925	ng	96
35) Benzo(b)fluoranthene	23.26	252	716721	7.209	ng	99
36) Benzo(k)fluoranthene	23.32	252	110132	0.999	ng	99
37) Benzo(a)pyrene	23.93	252	689672	7.663	ng	99
38) Dibenzo(a,h)anthracene	26.78	278	253698	2.862	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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